| | Application No. | Applicant(s) |
|--|--|---|
| Notice of Allowability | 10/650,337 | HEDBERG ET AL. |
| | Examiner | Art Unit |
| | Patricia T Nguyen | 2817 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to | | |
| 2. The allowed claim(s) is/are <u>1-26</u> . | | |
| 3. The drawings filed on 27 August 2003 are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority unall black bl | e been received: been received in Application Nocuments have been received in this rece | national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the |
| attached Examiner's comment regarding REQUIREMENT Attachment(s) | FOR THE DEPOSIT OF BIOLOGICA | AL WATERIAL. |
| 1. ☑ Notice of References Cited (PTO-892) | 5. Notice of Informal P | atent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary Paper No./Mail Dat | · |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 8/27/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 08), 7. Examiner's Amendr | |
| | | |

DETAILED ACTION

Allowable Subject Matter

Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance: prior art, U.S. Patents # 6,714,081 B1 of Xu and # 6,492,874 B1 of Shih, does not teach nor render obvious a circuit that has, in combination with other limitation, a controller configured to select a radio operating mode and a current-mirror circuit coupled to said controller and configured to produce a reference control current as a function of said radio operating mode; neither does it have a current-mirror circuit configured to produce a quiescent reference current in response to a digital control signal; nor does it have a current-mirror circuit coupled to said bias regulator and configured to establish said quiescent components of said driver-stage and output-stage bias currents.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patents # 6,714,081 B1, # 6,492,874 B1, # 5,241,283 contain some limitations of the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia T Nguyen whose telephone number

Application/Control Number: 10/650,337 Page 3

Art Unit: 2817

is (703) 308-1927. The examiner can normally be reached on 6:30 AM - 5:00

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on 703-309-4940. The fax phone number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

PTN

free).

August 5, 2004

PATRICIA NGUYEN

Patricia Ngungan

PRIMARY EXAMINER